Express Mail Label No.	Dated:

Docket No.: 20239/0204124-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hirokazu Kugai et al.

Application No.: National Phase of

PCT/JP2005/001196

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

DUST CORE AND METHOD FOR

PRODUCING SAME

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language documents is enclosed.

Other information being provided for the examiner's consideration follows:

Application No.: National Phase of PCT/JP2005/001196 2 Docket No.: 20239/0204124-US0

An International Search Report, mailed May 10, 2005, which issued during the prosecution of PCT/JP2005/001196 which corresponds to the present application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: July 14, 2006

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PTO/\$B/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitu	ate for form 1449A/B	3/PTO			Complete if Known
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	Not Yet Assigned		
		Filing Date	Concurrently Herewith		
		First Named Inventor	Hirokazu Kugai		
		Art Unit	N/A		
		Examiner Name	Not Yet Assigned		
heet	1	of	1	Attorney Docket Number	20239/0204124-US0

Examiner Cite Name of Patentiee or Relevant Passages or Relevant			U.S. PATE	NT DOCUMENTS	
- Guerrapea		Document Number Number-Kind Code ² (#known)			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number -Kind Code ⁸ (# known)	Publication Date MM-DD-YYYY	Name of Pateniee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear	T⁵
<u> </u>	BA	JP-2003-303711-A	10-24-2003	JFE STEEL KK	Abstract Attached	1
	BB	JP-10-335128-A	12-18-1998	TDK CORP	Abstract Attached	1
	BC	JP-11-238613-A	08-31-1999	MATSUSHITA ELECTRIC IND CO LTD	Abstract Attached	1
	BD	JP-2002-246219-A	08-30-2002	Hitachi Powdered Metals Co., Ltd.	Abstract Attached	1
	BE	JP-2003-234206-A	08-22-2003	ASAHI KASEI CORP	Abstract Attached	1

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Examiner	Date
Signature	Considered
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Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is ettached.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001196

		1 201/01	2003/001170
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER H01F27/255, 1/24, 41/02		
According to lut	ernational Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SE	ARCHED		
	rentation searched (classification system followed by cl H01F27/255, 1/24, 41/02	lassification symbols)	
Jitsuyo		ant that such documents are included in th tsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	ne fields searched 1996-2005 1994-2005
Electronic data b	ase consulted during the international search (name of	data base and, where practicable, search t	erms used)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap		Relevant to claim No.
Y	Kaisha), 24 October, 2003 (24.10.03), Full text; all drawings & CA 2378417 A1 & CN	u Kabushiki 1381852 A 2003077448 Al	1-6
Y	JP 10-335128 A (TDK Corp.), 18 December, 1998 (18.12.98), Full text; all drawings & CN 1198579 A & EP & US 6102980 A	0869517 A	1-6
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	<u></u>
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"I" later document published after the international filing date or priori date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combinatio being obvious to a person skilled in the art. "&" document member of the same patent family	
	1 completion of the international search 1, 2005 (14.04.05)	Date of mailing of the international sea 10 May, 2005 (10.09	
	g address of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/21	0 (second sheet) (January 2004)	Telephone No.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001196

	PCT/JP2	005/001196_
DOCUMENTS CONSIDERED TO BE RELEVANT		
Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
JP 11-238613 A (Matsushita Electric Indu Co., Ltd.), 31 August, 1999 (31.08.99), Full text; all drawings & CN 1198577 A & EP 0872856 A & US 6063209 A	strial	1-6
JP 2002-246219 A (Hitachi Powdered Metal: Ltd.), 30 August, 2002 (30.08.02), Full text; all drawings & DE 10207133 A	s Co.,	5
JP 2003-234206 A (Asahi Kasei Corp.), 22 August, 2003 (22.08.03), Full text; all drawings (Family: none)		4 .
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